



PTO/SB/08A (08-03)

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

**Complete if Known**

Application Number	10/766,163
Filing Date	January 28, 2004
First Named Inventor	John R. Hugens, Jr.
Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket Number	504835-041099

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
SK		US- 471,618	03-29-1892	Leede	
		US- 865,659	09-10-1907	Scott	
		US- 1,834,630	12-01-1931	Meloche	
		US- 2,474,504	06-28-1949	West	
		US- 3,547,624	12-15-1970	Gray	
		US- 3,838,974	10-01-1974	Hemsath et al.	
		US- 4,403,951	09-13-1983	Beckenbach et al.	
SK		US- 4,844,426	07-04-1989	Barnes et al.	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> *Number <sup>4</sup> *Kind Code <sup>5</sup> (if known)				

Examiner Signature	S. Kastler	Date Considered	12/06
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Substitute for Item 1449/PTC

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Sheet	1	of	1
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## U. S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

[illegible]

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Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1

of 2

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SK		US- 4,129,742	12-12-1978	Ward	
		US- 4,211,555	07-08-1980	Berry et al.	
		US- 4,243,209	01-06-1981	Pariani et al.	
		US- 4,301,997	11-24-1981	Berry et al.	
		US- 4,309,170	01-05-1982	Ward	
		US- 4,311,519	01-19-1982	Berry	
		US- 4,315,775	02-16-1982	Odle et al.	
		US- 4,402,740	09-06-1983	Arp et al.	
		US- 4,452,585	06-05-1984	Arp	
		US- 4,536,152	08-20-1985	Little, Jr., et al.	
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## FOREIGN PATENT DOCUMENTS

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**Examiner  
Signature**

S. Kastler

Date  
Considered

12106

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Sheet	2	of	2
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